



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert E. WAGNER, Jr. *et al.*

Serial No. 10/078,278

Filed: February 20, 2001

For: MUTATION DETECTION USING MutS
AND RecA

Art Unit: 1634

Examiner: Sally A. Sakelaris

Atty. Docket No. 40011-178452

Customer No.

26694

PATENT TRADEMARK OFFICE

PRELIMINARY AMENDMENT

Commissioner for Patents and Trademarks
P.O. Box 1450
Alexandria, Virginia 22313

Sir:

Prior to examination on the merits, please amend the prior claims with the following
Amendments to the claims, including new claims, are reflected in the Listing of Claims which
begins on page 2 of this paper and continues through page 5.